



09/776,329

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Patent 6,951,804

PATENT

**IN UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 6,951,804 <sup>B2</sup>

Docket No: APPM/5192/ISM/CORE/MCVD/S

Issue Date: October 4, 2005

Patentee: Seutter, et al.

Title

FORMATION OF A TANTALUM-NITRIDE LAYER

**REQUEST FOR CERTIFICATION OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

Date :

Nov 22, 2005

By:

[Signature]

Keith Taboada  
Reg. No: 45,150

Patterson & Sheridan, LLP  
595 Shrewsbury Avenue  
Suite 100  
Shrewsbury, NJ 07702

**Certificate  
DEC 07 2005  
of Correction**

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as-first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on November 30, 2005.

Allyson M. DeVesty  
Name

Allyson M. DeVesty  
Signature

DEC 07 2005

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,951,804 *B2*

DATED : October 4, 2005

INVENTOR(S) : Seutter, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 3, in field (56), under "Foreign Patent Documents", in column 2, line 31, below "JP 04-031396" delete "JP 04-031396 2/1992 C30B/25/14".

On page 3, in field (56), under "Foreign Patent Documents", in column 2, line 64, delete "08-283336" and insert - - 05-283336 - -, therefor.

On page 4, in field (56), under "Foreign Patent Documents", in column 1, line 60, delete "WO 01/15220 3/2001 H01L/21/768" above "WO01/15220A1".

On page 4, in field (56), under "Foreign Patent Documents", in column 1, line 66, delete "WO WO 01/29891 A1 4/2001 H01L/21/768" above "WO 01/29893 A1".

On page 4, in field (56), under "Other Publications", in column 2, line 50, delete "2,6" and insert - - 2.6 - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 8, after "TiN" and insert - - Thin - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 27, delete " $\beta$ -Diketimines" and insert - -  $\beta$ -diketimines - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 30, after "Atomic" insert - - Layer - -.

On page 5, in field (56), under "Other Publications", in column 1, line 36, delete "1001" and insert - - 2001 - -, therefor.

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PATENT NO. 6,951,804

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Attorney Docket No. AMAT/5192/ISM/CORE/MCVD/S  
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